

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Saturday 03 Dec 2022 until 23:59 on Sunday 04 Dec 2022

Forecast Issued on Friday 02 Dec 2022 at 11:02 by Met Office Aberdeen

Confidence: High for some patchy rain Saturday, then showers from Sunday which build and turn gradually more wintry from Monday.

Headline for Saturday 03 Dec 2022: Cloudy with patchy light rain and snow, this mainly focused in west.

Mountain weather hazards on Saturday 03 Dec 2022

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Light rain	Light rain	Light rain	Light rain	Sleet	Light snow	Light snow	Partly cloudy (night)
Precipitation probability							
30%	30%	40%	60%	60%	60%	30%	<05%

Forecast for Saturday 03 Dec 2022

Weather: A rather cloudy day with patchy light rain, mainly focused across western ranges, turning to snow across highest tops during the morning. Snow level gradually lowering from mid-day, reaching 600m by late afternoon, while dry and clear conditions gradually feeds from the east through the evening.

Chance of cloud-free hill tops above 800m: 30-40% by day

Low cloud and visibility: Good becoming moderate or poor in rain, very poor in snow and within cloud with bases frequently down to 600m through daylight hours.

Forecast for Saturday 03 Dec 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	15/20 S	13/18 S	10/14 S	10/14 S	10/14 S	11/16 S	14/19 SE	13/19 E	16/22 E
900	14/19 S	13/19 S	10/14 S	10/14 S	10/14 S	13/18 S	14/19 SE	12/18 E	15/22 E
600	7/13 S	8/13 S	7/13 S	9/14 S	8/13 S	9/14 S	9/14 SE	9/14 E	9/16 E
300	3/10 S	3/11 S	4/9 S	4/9 S	4/10 SE	6/13 S	4/12 SE	4/12 E	3/14 E
Glen	2/6 SE	3/6 SE	3/7 SE	5/9 SE	5/11 SE	5/11 SE	4/9 SE	6/11 E	8/14 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	2/-4	1/-3	1/-3	0/-4	-0/-5	-1/-6	-2/-7	-2/-7	-3/-9
900	2/-2	2/-3	2/-2	1/-3	0/-4	-0/-5	-1/-6	-1/-6	-3/-8
600	4/2	4/1	4/1	3/-0	3/-1	2/-2	1/-2	1/-2	-0/-4
300	6/5	6/5	5/4	5/3	4/3	4/1	3/1	3/1	1/-1
Glen	9/8	8/8	8/7	8/6	7/6	6/5	6/5	6/4	4/2
Freezing Level*	1400m	1400m	1300m	1300m	1100m	900m	800m	700m	600m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Severe wind chill across higher peaks.

Forecast for Sunday 04 Dec 2022

Weather: Brighter spells and some showers with snow level around 500m. Outbreaks light and largely confined from Ben Wyvis and northeastwards. Significant wind chill at height.

Maximum wind: East to northeast mean 15-20 mph with gusts 30 mph over most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: 80% from Ben Wyvis and northeastwards and 95% elsewhere.

Low cloud and visibility: Good or very good, briefly moderate or poor in rain showers, very poor in snow showers and within cloud with bases infrequently lowering 600m as showers push through.

Temperature: **Glens:** Zero Celsius increasing 8 Celsius during the afternoon
At 800m: Minus 2-3 Celsius
Freezing level: 600m